

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of:	Tao Zhang	
Appln. No.:	10/531,569	Examiner: Shiferaw, Elenia
Filed:	April 18, 2005	Art Unit: 2436
For:	Network security authentication method	Conf. No.: 1394

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Declaration under 37 CFR 1.132

Dear Sir:

I, Weiwei Yang declare and say that:

1. I am an engineer of Huawei Technologies Co., Ltd. I joined Huawei in April 2006 after my graduation from Tianjin University with master degree. I am working in the Research Department, Core Network Division, and doing the research and international standardization work in core network branch of telecommunication, especially in the Next Generation Network and IP Multimedia Subsystem areas. I also attend ITU-T and 3GPP CT meetings as a regular standard delegate of Huawei for several times.
2. I am the Editors of some ITU-T H.248 serials Recommendations, including revised H.248.9, H.248.69, H.248.73 and H.248.MRCP.

3. I have managed projects related to the development and standardization of H.248 area.
4. In the Next Generation Network (NGN), two critical entities, a Media Gateway Controller (MGC) and a Media Gateway (MG), are generally utilized for networking. The MGC is responsible for a control function, and the MG is responsible for a bearer function, thereby realizing separation of the control plane and the bearer plane.
5. The Media Gateway Control Protocol (MGCP) is established by the Internet Engineering Task Force (IETF) in October, 1999 and revised in January, 2003. Version 1 of the Gateway Control Protocol (H.248/MegaCo) is established jointly by the IETF and the International Telecommunication Union (ITU) in November, 2000, and version 3 of the H.248/MegaCo protocol is released by the ITU in September, 2005.
6. MGC (Media Gateway Controller) is a network entity communicating with one or more MGs (Media Gateway) in the NGN network. MGCP or H.248/MegaCo is a protocol adopted between the MGC and the MGs.
7. I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are published by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Weiwei Yang

Weiwei Yang

2009-09-29

Date